



[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

fiber gyroscope conjugate

Search

[Advanced Scholar Search](#)

[Scholar Preferences](#)

[Scholar Help](#)

Scholar All articles - [Recent articles](#) Results 1 - 10 of about 267 for **fiber gyroscope conjugate**. (0.04 seconds)

All Results

[B Fischer](#)

[A Yariv](#)

[K Hotate](#)

[S Sternklar](#)

[J Diels](#)

[Phase **conjugate fiber gyroscope** - all 3 versions »](#)

PA Yeh - US Patent 4,681,446, 1987 - Google Patents

... [45] Date of Patent: [54] **PHASE CONJUGATE FIBER GYROSCOPE** [75] Inventor: Pochi A. Yeh, Thousand Oaks, Calif. ... Page 4. 4,681,446 **PHASE CONJUGATE FIBER GYROSCOPE** ...

[Cited by 6](#) - [Related Articles](#) - [Web Search](#)

[Analysis of a **fiber-optic** passive loop-resonator **gyroscope**: Dependence on resonator parameters and ... - all 4 versions »](#)

Y Ohisuka - Lightwave Technology, Journal of, 1985 - [ieeexplore.ieee.org](#)

... above. The first success of a **fiber-optic** passive loop resonator **gyroscope** has recently been reported by Meyer et al. [101. With ...

[Cited by 21](#) - [Related Articles](#) - [Web Search](#)

[Bias drift reduction in polarization-maintaining **fiber gyroscope** - all 7 versions »](#)

SLA CARRARA, BY KIM, HJ SHAW - Optics Letters, 1987 - OSA

... where the dagger indicates the Hermitian **conjugate** and $\arg z_1$ is the phase of the ... in magnitude than the diagonal terms for a high-birefringence **fiber gyro**, Eq ...

[Cited by 7](#) - [Related Articles](#) - [Web Search](#)

[Theory of polarization and spatial information recovery by modal dispersal and phase conjugation - all 8 versions »](#)

Y Tomita, R Yahalom, A Yariv - J. Opt. Soc. Am. B, 1988 - OSA

... fronts. 9 Since this first observation in such a **fiber-coupled** phase-**conjugate** mirror (FCPCM), a theoretical model⁰ was pro- ...

[Cited by 8](#) - [Related Articles](#) - [Web Search](#)

[Double phase-**conjugate** mirror- Analysis, demonstration, and applications - all 9 versions »](#)

S WEISS, S STERNKLAR, B FISCHER - Optics Letters, 1987 - OSA

... without T₁ and T₂, will be phase **conjugated** by the ... 1 by the two **fiber** links F₁ and F₂ ... These include a conventional **gyroscope** with an externally pumped PCM⁸ ...

[Cited by 193](#) - [Related Articles](#) - [Web Search](#)

[Operator algebra for propagation problems involving phase conjugation and nonreciprocal elements - all 10 versions »](#)

A Yariv - Applied Optics, 1987 - OSA

... K. Petermann, and E. Weidel, "Sensitivity of a **Fiber- Optic Gyroscope** to Environmental ... and SK Kwong, "Polarization Recovery in Phase **Conjugation** by Modal ...

[Cited by 9](#) - [Related Articles](#) - [Web Search](#)

[Optical apparatus based on measurement of phase or frequency shift of an oscillating beam. ... - all 3 versions »](#)

B Fischer - US Patent 4,765,740, 1988 - Google Patents